9	_
ð	_
\geq	
∞	
6	

ii

Rease type a plus sign (+) inside this box

PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

5306P018 Attorney Docket No.

First Inventor Pavitra Subramaniam

Title METHOD, APPARATUS, AND SYSTEM FOR SEARCHING BASED ON SEARCHING BAS

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label No	EL8028/39	0405			<u> </u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	n contents	AD	DRESS TO:	Assistant Com Box Patent Ap Washington, I	plication	1	C971 U
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			CD-ROM or CD-R in Computer Program		e table o	er .	D.
 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications 	s <u>110]</u>		Specification Sequ	s <i>ary)</i> adable Form (CF	RF)	ssion	
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c.	ii. ☐ paper ☐ Statements ve	erifying identity o	f above	copies	
or a computer program listing appendix - Background of the Invention	1		ACCOMPAN				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	/t	9. 🛛	Assignment Paper	s (cover sheet 8	docume	ent(s))	
Detailed DescriptionClaim(s)	,	10.	37 C.F.R. § 3.73(b (when there is an a) Statement		Power of Attorn	еу
- Abstract of the Disclosure		11. 🔲	English Translation	n Document (if a	pplicable	e)	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 44]		12.	Information Disclo Statement (IDS)/P			Copies of IDS Citations	
5. Oath or Declaration [Total Pages 4]		13. 🔲	Preliminary Amen				
a. Newly executed (original or copy)b. Copy from a prior application (37 C.F.F.	k. § 1.63(d))	14. 🔀	Return Receipt Po	stcard (MPEP 5	03)		
(for continuation/divisional with Box 18		15. 🔲	Certified Copy of F	Priority Docume	nt(s)		
i. DELETION OF INVENTIONAL Signed statement attached deleting inventor named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	or(s)	16. 🛮	Request and Certi Applicant must atta	fication under 3	5 U.S.C. B/35 or i	122 (b)(2)(B)(i) its equivalent.	
6. Application Data Sheet. See 37 CFR 1.76		17.	Other:				·····
18. If a CONTINUING APPLICATION, check appropria	ate box, and su	ipply the	requisite information	n below and in a	prelimin	nary amendmen	t:
	ntinuation-in-p			ation No:			
Prior application Information: Examiner				Group/Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entir	nnanvina confii	าเเลทเดท ดก	divisional application	I allu is lieleby ii	iççi poi ai	s supplied under ted by reference.	
The incorporation can only be relied upon when a portion	8. CORRESP	ONDENO	E ADDRESS	itted application	parts.		
☑ . Customer Number of Bar Coole Label		11111 191*		or □ Cc	orrespond	lence address bel	'ow
Name							
Address				And And			
City	S	tate		Zip Co			
Country	Telephon	e		F	ах		
Name (Print/Type) Thien T. Nguyen			Registratio	n No. (Attorney/	(Agent)	43,835	7
Signature Signature	No	11		Date	0	6/18/01	フ
1 1/ /	, -/1						_

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will Jary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision

TOTAL AMOUN	NT OF	PAYMENT

(1)	1	1	O	6	Λ	n	
"	ı,	1	フ	6.	v	v	

Complete if Known			
Application Number			
Filing Date	June 18, 2001		
First Named Inventor	Pavitra Subramaniam		
Examiner Name			
Group/Art Unit			
Attorney Docket No.	5306P018		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEE			
Deposit	Large Entity Small Entity			
Account Number 02-2666	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	105 130 205 65 Surcharge - late filing fee or oath	h		
Name	127 50 227 25 Surcharge - late provisional filing cover sheet.	g fee or		
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1 16, 1 17, 1 18 and 1 20	139 130 139 130 Non-English specification			
Applicant claims small entity status See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for reexamina 112 920* 112 920*Requesting publication of SIR pr			
2. X Payment Enclosed:	Examiner action			
Check Credit card Money Other	113 1,840* 113 1,840*Requesting publication of SIR af Examiner action	tter		
	115 110 215 55 Extension for response within fire	st month		
FEE CALCULATION	116 390 216 195 Extension for response within se			
1. BASIC FILING FEE	117 890 217 445 Extension for response within thi			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	118 1,390 218 695 Extension for response within for	L		
Code (\$) Code (\$)	128 1,890 228 945 Extension for response within fift	th month		
101 710 201 355 Utility filing fee 710.00	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an app	peal		
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing			
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use p	proceeding		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
	142 1,240 242 620 Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Extra Fee from	143 440 243 220 Design issue fee			
Total Claims 27 - 20* = 7 X 18 00 = \$126 00	144 600 244 300 Plant issue fee			
Independent 7 **=	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Petitions related to provisional ap	pplications		
Multiple Dependent	126 180 126 180 Submission of Information Disclo			
**or number previously pard, if greater, For Reissues, see below Large Entity Small Entity	581 40 581 40 Recording each patent assignme property (times number of proper			
Fee Fee Fee Fee Description	146 710 246 355 Filing a submission after final reje	·		
Code (\$) Code (\$)	(37 CFR § 1.129(a))			
103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	pe		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple Dependent claim, if not paid	179 710 279 355 Request for Continued Examinati	tion (RCE)		
109 80 209 40 **Reissue independent claims	169 900 169 900 Request for expedited examination	, , (
over original patent	of a design application			
110 18 210 9 **Reissue claims in excess of 20 and	Other fee (specify)			
over original patent	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3)			
SUBTOTAL (2) (\$) 446.00	* Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 40.00		
SUBMITTED BY	Complete	e (if applicable)		
Name (Print/Type) Thien T. Nguyen	Pagistration No.	714) 557-3800		
Signature Na Na	U Date	06/18/01		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

REQUEST AND CERTIFICATION UNDER

First Named Inventor Pavitra Subramaniam

Title METHOD, APPARATUS, AND SYSTEM FOR SEARCHING BASED ON FILTER SEARCH

Attorney Docket Number 5306P018

35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/18/01 Date

Thien T. Nguyen, Reg. No. 43,835

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37 CFR 1.213(a). This information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.